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Under the Paperwo Complete if Known Substitute for form 1449A/PTO Application Number 10/539 847 INFORMATION DISCLOSURE Filing Date June 20, 2005 STATEMENT BY APPLICANT First Named Inventor Richard Joseph Fagan (use as many sheets as necessary) Art Unit 1656 **Examiner Name** Chih-Min Kam of Attorney Docket Number Sheet C&R-107 1

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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	U5	US-				
	U6	US-				
	U7	US-	<u> </u>			
	U8	US-				
	U9	US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Foreign Patent Document  Country Code 3 - Number 4 - Kind Code 9 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Peges, Columns, Lines, Where Retovant Pesseges or Relevant Figures Appear	T <sup>4</sup>
UNIK/	F1	WO 03/025131 A2	03-27-2003	Incyte Genomics, Inc.	All	L
CMK/	F2	WO 02/066624 A2	08-29-2002	Lexicon Genetics Inc.	All	乚
CMK/	F3	WO 02/16566 A2	02-28-2002	Applera Corp.	All	L
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Examiner Signature	/Chih-Min Kam/	Date Considered	07/17/2008

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## Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known				
Application Number	10/539,847			
Filing Date	June 20, 2005			
First Named Inventor	Richard Joseph Fagan			
Group Art Unit	4645 1656			
Examiner Name	Chih-Min Kam			

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
/CMK/	R1	QUESADA, V. et al. "Identification and characterization of human and mouse ovastacin: a novel metalloproteinase similar to hatching enzymes from arthropods, birds, amphibians, and fish" J. Biol. Chem., 2004, 279:25627-26634.		
/CMK	R2	VASUMASU, S. et al. "Isolation of cDNAs for LCE and HCE, two constituent proteases of the hatching enzyme of Oryzias latipes, and concurrent expression of their mRNAs during development" Develop. Biol., 1992, 153:250- 258.		
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Signature		Considered	
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